Manhole Inspection Summary M			Ма	nhole # S21KK_0	33MH	
Printed On: 2/11	1/2009			Page	1 of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 21	IKK Node: 033	Status: Found		Insp Date: 5/31/07	11:22 AM	
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: <b>ADS</b>		
Location	Address: 2036 FULT	ON AVE	C	Cross Street: CLIFTON AV	E	
Manhole	Type: <b>Junction</b> L	ocation: <b>Alley</b>	G	Fround Conditions: <b>Dry</b>		
	☐ Prev. Rehab V	Veather: <b>Dry</b>	St	ubject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	, ,	` '	,	
	Type: <b>Sanitary</b>	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	ed Type: (	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition:	Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roo	ts 🗌 Wall		
Bench	✓ Exists Material: <b>B</b>	rick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	rated Leaks Deb	ris	
Channel	Material: <b>Brick</b>					
Channel Exposure: Fully Open Junc Dist: 1.5 nearest .5 ft. Azimuth: 125						
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 3 Missing: 0	Corroded				
Surcharge	Evidence Of Surch	arge Depth: (	ft.)	e Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S21KK\_033MH

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Location View



Defect 2



CORRODED STEPS

Top View



Defect 1



FRAME OFFSET AND LOOSE CHIMNEY BRICKS AT CHIMNEY

#### **Manhole Inspection Summary**

#### Manhole # S21KK\_033MH

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# 15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 14.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.59 (ft.) Flow Characteristics: Slow

Deposits:  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  None  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Mud  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$  Sludge  $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$ 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.11** (ft.) Flow Characteristics: **Slow** 

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S21KK\_033MH

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15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



